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DATE: 2/14/2019

## PROPOSAL - REMOVAL WORK

**Project: REMOVAL AND PROPER** 

**DISPOSAL OR RECYCLING OF WASTE LOCATED AT E-CYCLE NW** 

**Project** 272693 HIGHWAY 101

Site: **SEQUIM, WA 98382**  Contact: Ms. Lucie Kubasova

**Hazardous Waste Compliance Inspector Washington Department of Ecology** 

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WORK PLAN: Total Reclaim proposes to furnish labor, materials, and equipment necessary to provide removal and proper disposal or recycling of waste materials located at the former E-Cycle NW recycling facility, 272693 Highway 101, Sequim, WA 98382 as outlined in the "Agreement for Removal of Waste Materials between Total Reclaim, Inc. and the Washington Department of Ecology" (Agreement).

Material*	Work Description
CFC/HCFC/HFC containing equipment (Refrigerators, freezers, air conditioners, drink coolers and other devices) – estimated 183 units*	Equipment to be loaded and transported to Total Reclaim for recovery of CFC, HCFC, or HFC refrigerant gases, removal of compressor motors, and metal recycling.
Compressor motors – unknown quantity	Motors to be collected in bins, transported to Total Reclaim for metal recycling.
Batteries (mixed or separated) – unknown quantity	Batteries to be collected in properly labeled, DOT approved containers, and transported to EcoLights Northwest for sorting and recycling by 3 <sup>rd</sup> party recycler.
Universal Waste Lamps (straight or mixed) – estimated 11,000 units*	Lamps to be collected in properly labeled, structurally sound containers, and transported to EcoLights Northwest for recycling.
Electronics (CRT containing devices, CRT tubes in Gaylord boxes, loose printers, copiers, and miscellaneous devices – unknown quantity	Equipment to be collected in Gaylord boxes or on pallets and transported to Total Reclaim for recycling or shipment to approved 3 <sup>rd</sup> party processor.
Formaldehyde (profile needed) – 3 drums*	Total Reclaim has not identified a downstream destination for this material at this time, but will contact vendors to conduct profiles and determine downstream based on the profile.
Paint (Latex and Non-Latex) — 12 pallets*	Paint to be separated into latex and non-latex/unknown categories. Latex paint will be transported to Green Sheen for recycling. Total Reclaim has not identified a downstream for non-latex/unknown paint at this time, but will contact vendors to identify requirements and determine downstream destination.
Propane Tanks – unknown quantity	Total Reclaim has not identified a downstream destination for this material at this time, but will contact vendors to determine acceptance criteria and determine downstream destination.
Used Oil – unknown quantity	Total Reclaim has not determined a downstream for this material at this time, but will contact vendors to conduct profile and determine destination based on profile.
Wood Waste (pallets and loose wood scrap) – unknown quantity	Total Reclaim has identified a local wood waste processor that will accept materials, depending on quality and contamination. Remaining wood waste will be transported to processors with wider acceptance criteria or will be managed as solid waste.
Miscellaneous Recyclables	Total Reclaim will attempt to identify and recover miscellaneous recyclables where feasible in recovered materials.
Solid Waste – unknown quantity	Total Reclaim has not identified a designated downstream at this time. Disposal must meet local and state flow control requirements. Further, the local transfer station may not accept the volume of waste anticipated from this project. We will identify vendors to determine appropriate downstream destinations.
* Anticipated types and volumes of waste materials to incl	ude, but not limited to estimates provided by Department of Ecology – 5/20/2018